L Number	Hits	Search Text	DB	Time stamp
-	2655	((370/310) or (370/311) or (370/312) or (370/313) or (709/237)	USPAT;	2004/08/26 15:14
	2406	or (709/230)).CCLS.	US-PGPUB	2004/08/26 45:48
-	2106	(((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or (709/230)).CCLS.) and (@AD<20010424 or	USPAT; US-PGPUB;	2004/08/26 15:18
		@RLAD<20010424 or @PRAD<20010424)	EPO; JPO;	
	•	(4.15/15/25010424/01/61/10/15/25010424)	DERWENT;	
			IBM_TDB	
-	273	wireless and communication and beacon and acknowledg\$5	USPAT;	2004/08/26 14:35
		and (portal or celluar adj3 phone or pager or portable adj3	US-PGPUB;	
		(device or PC or computer))	EPO; JPO;	
			DERWENT; IBM_TDB	
_	273	(wireless and communication and beacon and acknowledg\$5	USPAT;	2004/08/26 13:43
		and (portal or celluar adj3 phone or pager or portable adj3	US-PGPUB;	
		(device or PC or computer))) and beacon and acknowledg\$5	EPO; JPO;	
		and (portal or celluar adj3 phone or pager or portable adj3	DERWENT;	
	9	(device or PC or computer))	IBM_TDB	0004/00/00 45:44
-	9	((((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or (709/230)).CCLS.) and (@AD<20010424 or	USPAT; US-PGPUB;	2004/08/26 15:11
		@RLAD<20010424 or @PRAD<20010424)) and ((wireless	EPO; JPO;	
		and communication and beacon and acknowledg\$5 and	DERWENT;	
		(portal or celluar adj3 phone or pager or portable adj3 (device	IBM_TDB	
		or PC or computer))) and beacon and acknowledg\$5 and		
		(portal or celluar adj3 phone or pager or portable adj3 (device		
_	321	or PC or computer))) wireless and communication and (pilot adj signal or beacon)	USPAT;	2004/08/26 15:50
	02.	and acknowledg\$5 and (portal or celluar adj3 phone or pager	US-PGPUB;	2004/00/20 10:00
		or portable adj3 (device or PC or computer))	EPO; JPO;	
			DERWENT;	
	0704	((070,040) (070,044) (070,040) (070,040)	IBM_TDB	0004/00/004#
-	2731	((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.	USPAT;	2004/08/26 15:15
_	3588	(340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.	US-PGPUB USPAT;	2004/08/26 15:18
	0000	(0.70.7.42 01.100/0.10.4 01.070/0.010.01.400/00.4/.0010.	US-PGPUB	2004/00/20 10:10
-	4946	(((((370/310) or (370/311) or (370/312) or (370/313) or	USPAT;	2004/08/26 15:50
		(709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.)	US-PGPUB;	
		or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and	EPO; JPO;	
		(@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)	DERWENT; IBM_TDB	
_	15	(((((370/310) or (370/311) or (370/312) or (370/313) or	USPAT;	2004/08/26 15:19
		(709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.)	US-PGPUB;	
		or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and	EPO; JPO;	
		(@AD<20010424 or @RLAD<20010424 or	DERWENT;	
		@PRAD<20010424)) and (wireless and communication and	IBM_TDB	
	-	(pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or		
		computer)))		
-	6	(((((((370/310) or (370/311) or (370/312) or (370/313) or	USPAT;	2004/08/26 15:20
,		(709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.)	US-PGPUB;	
		or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and	EPO; JPO;	
		(@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (wireless and communication and	DERWENT;	
		(pilot adj signal or beacon) and acknowledg\$5 and (portal or	IBM_TDB	:
		celluar adj3 phone or pager or portable adj3 (device or PC or		
		computer)))) not (((((370/310) or (370/311) or (370/312) or		
		(370/313) or (709/237) or (709/230)).CCLS.) and		
		(@AD<20010424 or @RLAD<20010424 or		
	,	@PRAD<20010424)) and ((wireless and communication and beacon and acknowledg\$5 and (portal or celluar adj3 phone or		
		pager or portable adj3 (device or PC or computer))) and		
		beacon and acknowledg\$5 and (portal or celluar adj3 phone or		
1		pager or portable adj3 (device or PC or computer))))		

-	20	(wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and pager and power near10 sav\$3 and battery	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 15:21
-	18	((wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and pager and power near10 sav\$3 and battery) and (@AD<20010424 or	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/26 16:11
-	- 7	@RLAD<20010424 or @PRAD<20010424) (((wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and pager and power near10 sav\$3 and battery) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (((((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 15:21
		(709/230) or (370/310.1) or (370/310.2)).CCLS.) or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424))		
-	10	((((((((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.) or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (wireless and communication and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 15:21
		(pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer)))) not (((((370/310) or (370/311) or (370/312) or (370/313) or (709/237) or (709/230)).CCLS.) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and ((wireless and communication and		
		beacon and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and beacon and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))))) or ((((wireless and communication and (pilot adj signal or		
		beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and pager and power near10 sav\$3 and battery) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (((((370/310) or (370/311) or		
		(370/312) or (370/313) or (709/237) or (709/230) or (370/310.1) or (370/310.2)).CCLS.) or ((340/7.\$2 or 455/343.\$ or 370/313 or 455/38.\$).ccls.)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)))		
-	192	(wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/30 10:54
-	48	((wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/30 10:54
-	7	power ((wireless and communication and (pilot adj signal or beacon) and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 16:12
		(strength or power) with (base adj station)		

-	259	(340/7.21).CCLS.	USPAT; US-PGPUB; EPO; JPO;	2004/08/26 16:11
			DERWENT;	
-	239	((340/7.21).CCLS.) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)	USPAT; US-PGPUB;	2004/08/26 16:12
			EPO; JPO; DERWENT;	
	16	(((340/7.21).CCLS.) and (@AD<20010424 or	IBM_TDB USPAT;	2004/08/26 16:13
	10	@RLAD<20010424 or @PRAD<20010424)) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 power	US-PGPUB; EPO; JPO; DERWENT;	2004/08/20 10:13
	4		IBM_TDB USPAT;	2004/08/26 16:15
-	7	@RLAD<20010424 or @PRAD<20010424)) and (adjust\$3 or	US-PGPUB;	2004/06/20 10.15
		increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) with (base adj station)	EPO; JPO; DERWENT; IBM_TDB	
-	192	(wireless and communication and (pilot adj signal or beacon)	USPAT;	2004/08/30 15:08
		and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and	US-PGPUB; EPO; JPO;	
		(@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)	DERWENT; IBM_TDB	
-	52	((wireless and communication and (pilot adj signal or beacon)	USPAT;	2004/08/30 15:13
		and acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer))) and	US-PGPUB; EPO; JPO;	
		(@AD<20010424 or @RLAD<20010424 or	DERWENT;	
		@PRAD<20010424)) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	IBM_TDB	
_	7	(strength or power) ((wireless and communication and (pilot adj signal or beacon)	USPAT;	2004/08/30 11:02
		and acknowledg\$5 and (portal or celluar adj3 phone or pager	US-PGPUB;	2004/00/00 11:02
		or portable adj3 (device or PC or computer))) and (@AD<20010424 or @RLAD<20010424 or	EPO; JPO; DERWENT;	
		@PRAD<20010424)) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	IBM_TDB	
	100	(strength or power) with (hub or base adj station)		
-	100	(adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5	USPAT; US-PGPUB;	2004/08/30 15:12
		(hub or distributor)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	0	((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5	USPAT; US-PGPUB;	2004/08/30 11:31
		(hub or distributor)) and (pilot adj signal or beacon) and	EPO; JPO;	
		acknowledg\$5 and (portal or celluar adj3 phone or pager or portable adj3 (device or PC or computer)) and	DERWENT; IBM_TDB	
		(@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)		
-	78	((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3)	USPAT;	2004/08/30 11:30
		near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (@AD<20010424 or	US-PGPUB; EPO; JPO;	
		@RLAD<20010424 or @PRAD<20010424)	DERWENT;	
-	0	(((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3)	IBM_TDB USPAT;	2004/08/30 11:30
	-	near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (@AD<20010424 or	US-PGPUB; EPO; JPO;	
		@RLAD<20010424 or @PRAD<20010424)) and bluetooth	DERWENT; IBM_TDB	
-	0	(((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3)	USPAT;	2004/08/30 11:31
		near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (@AD<20010424 or	US-PGPUB; EPO; JPO;	
		@RLAD<20010424 or @PRAD<20010424)) and IEEE adj 802.11	DERWENT; IBM_TDB	
<u> </u>				

-	2	(((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5	USPAT; US-PGPUB;	2004/08/30 15:12
		(hub or distributor)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (pilot adj	EPO; JPO; DERWENT;	
-	О	signal or beacon) and acknowledg\$5 (((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5	IBM_TDB USPAT; US-PGPUB;	2004/08/30 11:36
		(hub or distributor)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and WLAN	EPO; JPO; DERWENT;	
-	0	(((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3)	IBM_TDB USPAT;	2004/08/30 11:36
		near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and pager	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	10	(((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (@AD<20010424 or	USPAT; US-PGPUB; EPO; JPO;	2004/08/30 11:37
		@RLAD<20010424 or @PRAD<20010424)) and wireless	DERWENT; IBM_TDB	
-	2901	(wireless adj local adj area adj network or WLAN) and (@AD<20010424 or @RLAD<20010424 or	USPAT; US-PGPUB;	2004/08/30 15:10
		@PRAD<20010424)	EPO; JPO; DERWENT; IBM TDB	
-	0	(09/528,697).an.	USPAT; US-PGPUB;	2004/08/30 15:11
			EPO; JPO; DERWENT; IBM TDB	
-	80	((wireless adj local adj area adj network or WLAN) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (pilot adj signal or beacon) and	USPAT; US-PGPUB; EPO; JPO;	2004/08/30 15:12
		acknowledg\$5	DERWENT; IBM_TDB	
-	.0	((adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power) near5 (hub or distributor)) and (((wireless adj local adj area adj network or WLAN) and (@AD<20010424 or	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/30 15:12
		@RLAD<20010424 or @PRAD<20010424)) and (pilot adj signal or beacon) and acknowledg\$5)	IBM_TDB	
-	5	((((wireless adj local adj area adj network or WLAN) and (@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (pilot adj signal or beacon) and	USPAT; US-PGPUB; EPO; JPO;	2004/08/30 15:14
		acknowledg\$5) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power)) and hub	DERWENT; IBM_TDB	
-	0	((((wireless adj local adj area adj network or WLAN) and (@AD<20010424 or @RLAD<20010424 or	USPAT; US-PGPUB;	2004/08/30 15:14
		@PRAD<20010424)) and (pilot adj signal or beacon) and acknowledg\$5) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	EPO; JPO; DERWENT; IBM_TDB	
-	29	(strength or power)) and distributor (((wireless adj local adj area adj network or WLAN) and (@AD<20010424 or @RLAD<20010424 or	USPAT; US-PGPUB;	2004/08/30 15:29
		@PRAD<20010424)) and (pilot adj signal or beacon) and acknowledg\$5) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3	EPO; JPO; DERWENT; IBM_TDB	
-	8	(strength or power) ((((wireless adj local adj area adj network or WLAN) and	USPAT;	2004/08/30 15:30
		(@AD<20010424 or @RLAD<20010424 or @PRAD<20010424)) and (pilot adj signal or beacon) and	US-PGPUB; EPO; JPO;	
		acknowledg\$5) and (adjust\$3 or increas\$3 or reduc\$3 or decreas\$3 or boost\$3) near10 (signal or transmit\$4) near3 (strength or power)) and infrared	DERWENT; IBM_TDB	

-	7 (("6631123") or ("20010055283") or ("6587034") or	USPAT:	2004/08/30 15:53
	("6389034") or ("5371734") or ("6351468") or	US-PGPUB	
	("20020105970")).PN		1